

High performance milling cutter for grooving. Versatile use. HARDCUT coating allows an increase in cutting conditions. Made in France.



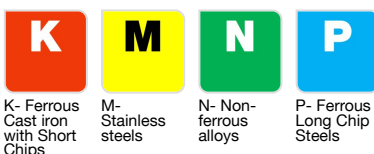
- Versatile use
- Optimal chip removal
- High speed machining
- Superior long life
- Made in France

- Monobloc carbide + PVD
- HARDCUT coating

Machine



Application



Features



Properties and benefits

- + Monobloc carbide + PVD : Tool body made of solid tungsten carbide (HM) with a PVD coating. ➡ Allows for better chip evacuation. Extends tool life and optimises cutting conditions.
- + HARDCUT coating : Thickness 1/3µm, hardness 3500 HV, coefficient of friction 0,25, resistance to heat (700°C). ➡ High wear resistance. Increased cutting conditions. Better surface finish. Only for steels, nickel-based alloys and titanium alloys.



Item number M3	EAN (13 digits) M3	Cutter diameter	Handle diameter or CM	Total length	Trimmed length	Number of teeth or cutting edges Z ARTICLE	Quantity No. pieces per sales unit	PCB By How Much M3
82361610100	3221910822774	1	3	39	3		1	1
82361610150	3221910822781	1,5	3	39	5		1	1
82361610200	3221910822798	2	3	39	7		1	1
82361610250	3221910822804	2,5	3	39	7		1	1
82361610300	3221910822811	3	3	39	9		1	1
82361610350	3221910822828	3,5	4	51	12		1	1
82361610400	3221910822835	4	4	51	14		1	1
82361610450	3221910822842	4,5	5	51	14		1	1
82361610500	3221910822859	5	5	51	16		1	1
82361610600	3221910822866	6	6	64	19		1	1
82361610700	3221910822873	7	8	64	19		1	1
82361610800	3221910822880	8	8	64	21		1	1
82361610900	3221910822897	9	10	70	22		1	1
82361611000	3221910822903	10	10	70	22		1	1
82361611100	3221910822910	11	11	70	25		1	1
82361611200	3221910822927	12	12	76	25		1	1
82361611400	3221910822934	14	14	89	30		1	1
82361611600	3221910822941	16	16	89	32		1	1



8236161 | Z3 helical carbide slotting end mill, HARDCUT coating 30° e8 Chamfer

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82361611800	3221910822958	18	18	102	35	1	1
82361612000	3221910822965	20	20	102	38	1	1
82361612200	3221910822972	22	22	102	38	1	1
82361612500	3221910822989	25	25	102	38	1	1